Manhole In	spection Summary	Manhole # S41AA_078MH
Printed On: 3/13	3/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	1AA Node: 078 Status: Found	Insp Date: 11/28/07 12:11 PM
Incomplete Cor	mments	Crew: 1
		Inspector: <b>jjoiner</b>
		Firm: ATS
Location	Address: 1318 e.monument st	Cross Street: n.eden st
Manhole	Type: Junction Location: Light Highway	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in.) <b>5</b>	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	ater Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound □	Cracked Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ F	Roots
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	□: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	nfiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel	Barrel Material: Brick Parged	
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea	arest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 11 Missing: 1	
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.) ☐	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S41AA\_078MH

Printed On: 3/13/2009 Page 2 of 4

#### Location View



Defect 1



Top View



### **Manhole Inspection Summary**

## Manhole # S41AA\_078MH

Printed On: 3/13/2009 Page 3 of 4

18 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 17.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 16.50 (ft.) Flow Characteristics: Slow

Silt Depth: 0 Infiltration: None (in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

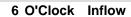
Possible Illicit Connection

### **Manhole Inspection Summary**

## Manhole # S41AA\_078MH

Printed On: 3/13/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 17.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 18 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 17.25 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection